Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1641	399/328,330,333,320,90.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 10:27
L2	2449	399/159.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 10:27
L3	2441	2 not 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 10:27
L4	1564449	ground$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 10:27
L5	47210	(eliminat$3 or remov$3) near2 electric$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 10:37
L6	338	3 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 10:58
L7	56	3 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 10:58
L8	33	7 not 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:00

L9	3409	219/216.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:00
L10	2923	9 not (1 or 2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:01
L11	264	10 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:12
L12	42	10 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:13
L13	27	12 not 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:14
L14	671	219/469.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:14
L15	380	14 not (1 or 2 or 9)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:14
L16	25	15 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:15

L17	1	15 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:16
L18	6830	4 same ((penetrat$4 or pierc$4 or insert$4 or bit$3) near5 (layer$1 or coat$4 or film$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:24
L19	46	18 and "399"/$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:20
L20	132	5 same ((penetrat$4 or pierc$4 or insert$4 or bit$3) near5 (layer$1 or coat$4 or film$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:22
L21	132	20 not 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:22
L22	4	21 and "399"/$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:22
L23	128	21 not 22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:22
L24	1312	4 same ((penetrat$4 or pierc$4 or insert$4 or bit$3) near5 (layer$1 or coat$4 or film$4)) same (outside or outer or exterior)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:26

L25	395	4 same (((penetrat$4 or pierc$4 or insert$4 or bit$3) near5 (layer$1 or coat$4 or film$4)) with (outside or outer or exterior))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:27
L26	390	25 not (19 or 20 or 1 or 2 or 11 or 12 or 15 or 16)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:35
L27	741	18 same (ring$1 or cylinder$1 or cylindrical$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:34
L28	644	27 not (19 or 20 or 1 or 2 or 11 or 12 or 15 or 16 or 25)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:37
L29	288	28 and (fix$5 or fus$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:36
L30	356	28 not 29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:36
L31	584	18 same (protru$4 or teeth or tooth or pin$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:37
L32	436	31 not (19 or 20 or 1 or 2 or 11 or 12 or 15 or 16 or 25 or 29)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:38

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	26217	g03g015/20.ipc.	EPO; JPO	OR	ON	2006/01/10 13:37
L2	193838	ground$3	EPO; JPO	OR	ON	2006/01/10 13:37
L3	297	1 and 2	EPO; JPO	OR	ON	2006/01/10 14:29
L4	12432	(eliminat$3 or remov$3) near5 (electric$3 or static)	EPO; JPO	OR	ON	2006/01/10 14:33
L5	67	1 and 4	EPO; JPO	OR	ON	2006/01/10 14:34
L6	62	5 not 3	EPO; JPO	OR	ON	2006/01/10 14:41
L7	803609	penetrat$3 or pierc$3 or insert$3 or bit$3	EPO; JPO	OR	ON	2006/01/10 14:42
L8	24643	(2 or 4) and 7	EPO; JPO	OR	ON	2006/01/10 14:43
L9	82529	7 with (outer or outside or exterior)	EPO; JPO	OR	ON	2006/01/10 14:43
L10	2521	(2 or 4) and 9	EPO; JPO	OR	ON	2006/01/10 15:06
L11	19	10 and g03g$3/$2.ipc.	EPO; JPO	OR	ON	2006/01/10 15:41
L12	631	10 and (cylinder$1 or cylindrical$2 or ring$1)	EPO; JPO	OR	ON	2006/01/10 15:42